



Express Mail No.: EL 501 635 975 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Tian et al.

Application No.: To be assigned

Group Art Unit: To be assigned

Filed: Concurrently Herewith

Examiner: To be assigned

For:

HELICOBACTER PROTEINS, GENE

SEQUENCES AND USES THEREOF

Attorney Docket No.: 7969-088

TRANSMITTAL OF SEQUENCE LISTING UNDER 37 C.F.R. § 1.821

Assistant Commissioner for Patents Washington, DC 20231

Sir:

In accordance with 37 C.F.R. § 1.821, Applicants, in connection with the above-identified patent application, submit herewith a Sequence Listing in paper and computer readable form pursuant to 37 C.F.R. §§ 1.821(c) and (e).

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §§ 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Date: December 7, 2000

31,232

Geraldine F. Baldwin

(106.110.

PENNIE & EDMONDS LLP

1155 Avenue of the Americas New York, New York 10036-2711

(212) 790-9090

Enclosures